



National Agricultural  
Statistics Service

Virginia Agricultural Statistics

Service  
P. O. Box 1659  
Richmond, VA 23218-1659  
Phone (804) 771-2493  
<http://www.nass.usda.gov/va>

# WEATHER & CROPS



Week of: June 14 - 20, 2004

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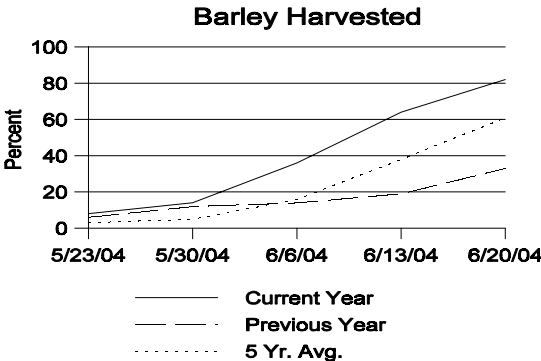
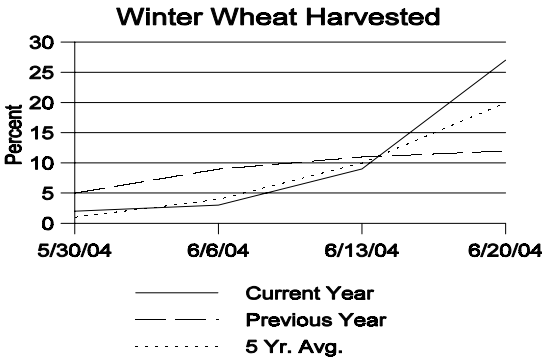
## CROP SUMMARY FOR WEEK ENDING JUNE 20, 2004

Scattered rain showers and hotter than normal temperatures persisted throughout the week. Most parts of the State experienced one inch of rain, save for some remote areas that experienced flash flood with rains exceeding 6 inches. The southeastern region of the State did not receive much rain, if any, from these storms. Days suitable for fieldwork were 4.2. The quality of hay has decreased due to a delayed harvest caused by the rain. Winter wheat and barley quality have also been threatened by the excessive rains. However, corn and soybeans have flourished in the current weather conditions. Other farm activities included tending vegetable crops, cleaning up behind flash floods, and spraying fields for grasshoppers.

TOPSOIL MOISTURE PERCENT				
Week Ending	Very Short	Short	Adequate	Surplus
June 20, 2004	1	4	70	25
June 13, 2004	1	7	73	19
June 6, 2004	1	8	69	22
May 30, 2004	1	16	67	16
May 23, 2004	1	19	72	8

CROP CONDITION PERCENT					
Crop	Very Poor	Poor	Fair	Good	Excellent
Pastures	0	3	14	58	25
Livestock	0	1	11	73	15
Other Hay	0	9	27	50	14
Alfalfa Hay	0	5	22	62	11
Corn for Grain	0	2	8	56	34
Soybeans	0	1	12	65	22
Winter Wheat	0	7	30	51	12
Flue-cured Tobacco	1	1	9	83	6
Burley Tobacco	0	2	21	47	30
Dark Fire-cured Tobacco	1	3	14	74	8
Sun Tobacco	0	0	4	93	3
Peanuts	0	0	15	65	20
Cotton	0	0	17	58	25
Summer Potatoes	0	10	35	45	10
All Apples	3	1	83	13	0
Peaches	4	2	29	60	5
Grapes	1	1	4	93	1

CROP PROGRESS PERCENT - WITH COMPARISONS				
Crop	This Week	Last Week	Last Year	5 Year
Corn for Grain Silked	13	NA	1	1
Soybeans Planted	72	65	42	59
Soybeans Emerged	60	52	35	32
Winter Wheat Harvested	27	9	12	20
Barley Harvested	82	64	33	61
Burley Tobacco Transplanted	91	87	88	94
Peanuts Pegged	20	NA	NA	1
Cotton Squaring	60	32	4	11
Cotton Setting Bolls	2	NA	NA	NA



Weather Summary for the Week Ending June 20, 2004							
Weather Station	Temperature (degrees Fahrenheit)				Precipitation (inches)		
	HI	LO	Average	Departure From Normal	TOTAL	Departure From Normal	Days
NORTHERN							
Woodstock	90	49	74	3	0.51	-0.26	4
The Plains	89	51	73	2	2.16	1.32	5
Winchester 7 SE	91	46	74	4	0.11	-0.80	5
Dale Enterprise	90	51	73	3	0.07	-0.60	3
WESTERN							
Glasgow	92	56	75	5	0.33	-0.37	3
Roanoke AP	90	60	76	4	0.24	-0.46	5
Waynesboro	89	52	72	3	0.44	-0.19	4
Staunton AG	93	51	72	4	0.87	0.24	5
CENTRAL							
Somerset	90	53	75	3	2.90	2.13	7
Piedmont Res ST	90	53	74	2	2.58	1.81	5
Bremo Bluff	95	59	77	6	1.58	0.74	3
Richmond AP	93	61	79	5	1.88	1.04	3
EASTERN							
Eastville	90	58	77	3	0.25	-0.47	2
Wallops Island	90	61	77	3	0.86	0.23	4
Williamsburg	92	65	79	5	0.67	-0.24	3
Keysville	98	60	79	7	0.38	-0.46	3
SOUTHWESTERN							
Blacksburg AG	85	53	71	5	0.26	-0.51	5
Wytheville	83	55	70	4	0.71	0.04	6
Saltville	86	58	74	6	1.66	0.75	7
Richlands	85	57	72	9	1.90	0.99	7
SOUTHERN							
Stuart	90	58	74	4	2.79	1.81	5
Danville AG	94	64	79	4	1.14	0.30	3
Chatham	90	57	75	4	0.96	0.19	6
Martinsville	89	62	75	5	1.12	0.25	5
SOUTHEASTERN							
Norfolk VA	93	70	80	5	0.14	-0.76	1
Oceana	94	69	79	5	0.21	-0.63	2
Emporia	91	56	77	6	0.19	-0.74	2
Newport News	93	65	79	5	0.14	-0.76	2

Departure from Normal based on 1961-90 Normals.  
Precipitation Days=Days with precip of 0.01 inch or more.